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TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Howard Pue, D.V.M., M.S., Chief

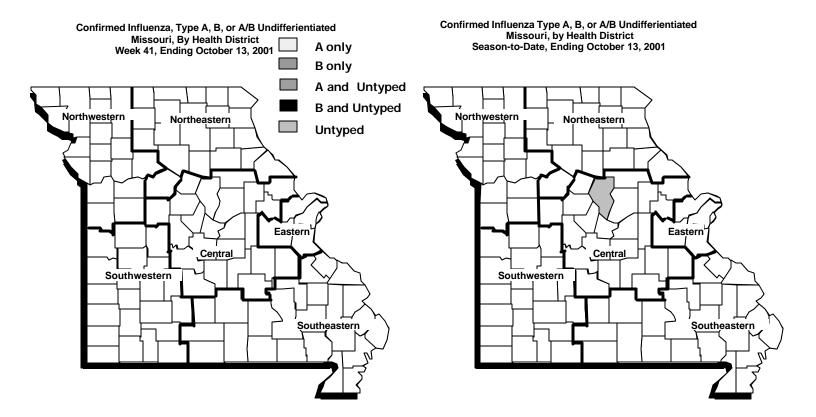
Section of Communicable Disease Control and Veterinary Public Health

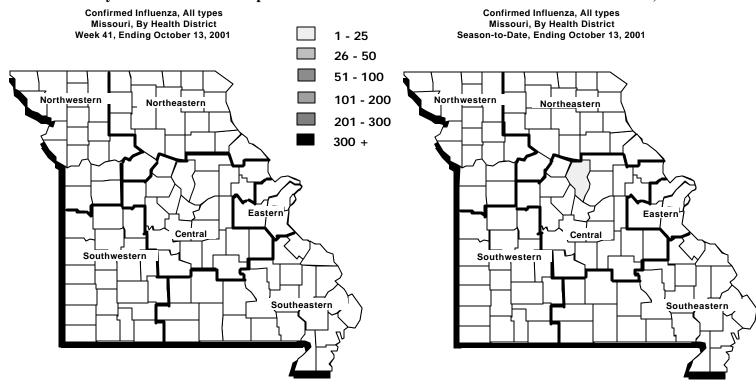
SUBJECT: Weekly Missouri Influenza Report 2001-2002 Season

(All data in this report are provisional and may change as reports are updated.)

Missouri is reporting "sporadic" influenza activity to the Centers for Disease Control and Prevention.

Week: 41	For the Week Ending: October 13, 2001						
Reported Laboratory Confirmed Cases This season's subtypes:	A (non-typed)	A (H3N2)	A (H1N1)	В	A or B untyped (rapid test)	Total	
Week:	0	0	0	0	0	0	
Season-to-Date Totals*	0	0	0	0	3	3	





Week: 41	For the Week Ending: October 13, 2001					
Active Surveillance	Season- to-date	Week 41	Week 41 Last Season*	10 Year Median		
Influenza-like Illness	2916	1438	1056	N/A		
Pneumonia-like Illness	375	198	212	N/A		

Week: 41 For the Week Ending: October 13, 2001								
Clusters/Outbreaks of Influenza-Like Illness								
Health District	Central	Eastern	NE	NW	SE	SW	YTD	Last Season YTD
School Closings							0	N/A
Community Outbreaks							0	N/A
LTC Facility							0	N/A
Outbreaks								
Other Outbreaks							0	N/A

Week: 40	For the Week Ending: October 6, 2001					
	Season- Wed to-date 40		Week 40 Last Season*	10 Year Median		
Pneumonia & Influenza Deaths	32	32	14	N/A		

Week: 41	For the Week Ending: October 13, 2001					
U.S. Influenza Sentinel Physicians Surveillance Network	Age 0-4	Age 5-24	Age 25-64	Age 65+	Total Patients Seen	
Influenza-like illness for week	0	18	19	9	1158	

Sources of Data: Laboratory confirmed cases are reported to the MDHSS passive communicable disease surveillance system through the disease registry. Influenza-like illness, pneumonia-like illness, clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the MDHSS, Bureau of Vital Records. Influenza-like illness data by age category and total number of patient visits by week are reported voluntarily by participants in the U.S. Influenza Sentinel Physicians Surveillance Network.

\*The influenza season begins with week 40 (week ending October 6, 2001) and ends with week 20 (week ending May 18, 2002). The influenza season for previous years extended from week 46 through week 17. Therefore, the 10-year median is from week 46 through week 17 only.

The following information may also be found on the Missouri Department of Health and Senior Services (DHSS) Homepage at <a href="www.dhss.state.mo.us">www.dhss.state.mo.us</a> at Diseases & Conditions. National influenza surveillance information is available from the Centers for Disease Control and Prevention at <a href="www.cdc.gov/ncidod/diseases/flu/weekly.htm">www.cdc.gov/ncidod/diseases/flu/weekly.htm</a>.

The Missouri Department of Health and Senior Services after hours emergency number is (573) 751-4674.